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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/531,307	04/13/2005	Kenji Suzuki	270484USPCT	6324
OBLON SPIN	7590 06/23/200 VAK, MCCLELLAND	EXAM	EXAMINER	
1940 DUKE STREET			MULLIS, JEFFREY C	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			1796	
			NOTIFICATION DATE	DELIVERY MODE
			06/23/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Application No. Applicant(s) 10/531,307 SUZUKI ET AL. Office Action Summary Examiner Art Unit Jeffrey C. Mullis 1796 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER FROM THE MAILING DATE OF THIS COMMUNICATION S C

	Extensions of time may be available under the provisions of 3 CFR 1136(a). In no event, however, may a reply be limitely find in the SIX (6) MOINTS from the mailing date of this communication. If NO princid for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MOINTS from the mailing date of this communication. If NO princid for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MOINTS from the mailing date of this communication. Failure to reply within the set or extended period for reply will by statute, cause the application to become ABANDOCED (36 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any camed patter term adjustment. See 3C FFR. 174(b).
Sta	us
;	1) ☑ Responsive to communication(s) filed on 03 March 2009. a) ☑ This action is FINAL. 2b) ☐ This action is non-final. 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
)is	position of Claims
	4) Claim(s) 1 and 3-7 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1 and 3-7 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.
۱p	lication Papers
	9) ☐ The specification is objected to by the Examiner. 0) ☐ The drawing(s) filed on ☐ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 1) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
ri	rity under 35 U.S.C. § 119
	2) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) I b Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

Replacement drawing sheet(s) including the	ion to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). he correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). by the Examiner. Note the attached Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119				
a) All b) Some * c) None of:	or foreign priority under 35 U.S.C. § 119(a)-(d) or (f).			
Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No.				
Copies of the certified copies of application from the Internation.	f the priority documents have been received in this National Stage			
Attachment(s)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-3) Antomation-Disclosure-Stateman(e) (PTO/SE/CS) Paper No(s)/Mail Date 9-29-05: 12-3-08.	4)			
.S. Patient and Trademark Office PTOL-325 (Rev. 08-06)	Office Action Summary Part of Paper No./Mail Date 20099618			

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The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

Applicants might want to remove the word "copolymer" from "copolymer B" from line 9 of claim 1 since "B" is a block not a block copolymer.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 3-7 are rejected under 35 U.S.C. 103(a) as being unpatentable over Toshinori (JP 03-070761), newly cited by applicants, optionally in view of Dekking et al. (US 3,661,620).

Patentees disclose a composition containing a block copolymer and a thermoplastic (Abstract) in a ratio of 5:95 to 95:5 also containing a softener at a level of 40-80 parts based on 100 parts of thermoplastic and block copolymer (page 7, of the Japanese language patent; see also the first complete paragraphs on pages 22 and 23 of the translation). The thermoplastic may be polymethyl methacrylate (page 6 of the Japanese language patent as well as page 19, line 6 of the translation.

There are no specific examples in which all of applicants materials are present in combination in applicants amounts. However, it would have been obvious to a practitioner having an ordinary skill in the art at the time of the invention to arrive at applicants invention by selecting from the various disclosures of the patent in the expectation of adequate results. With regard to applicants abrasion characteristic, since

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the material of patentees and applicants are similar, similar or identical characteristics would be expected to be inherent.. In any case Dekking at column 1, lines 10-15 discloses that it is common in the art to improve abrasion resistance of thermoplastics. Hence it would have been obvious to a practitioner having an ordinary skill in the art at the time of the invention to provide applicants abrasion resistance to the primary reference since the secondary reference discloses that high abrasion resistance is desirable absent any showing of surprising and unexpected results.

The above rejection relies on a reference newly submitted with a 1.17(p) fee and this Office action accordingly can be made FINAL, MPEP 716.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication should be directed to Jeffrey C. Mullis at telephone number 571 272 1075.

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Jeffrey C. Mullis Primary Examiner Art Unit 1796

JCM

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/Jeffrey C. Mullis/

Primary Examiner, Art Unit 1796